Notice of Allowability	Application No.	Applicant(s)
	10/825,781	CHIEN ET AL.
	Examiner	Art Unit
	Henry K. Choe	2817
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the RCE filed on 12/22/06.		
2. The allowed claim(s) is/are <u>1-40</u> .		
3.		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)	E Matica of Information	etent Application
1. Notice of References Cited (PTO-892)	 5. ☐ Notice of Informal P 6. ☐ Interview Summary 	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	te
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>12/22/06</u> 	7. Examiner's Amendr	•
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
M	9. Other	
HENRY CHOE PRIMARY EXAMINER		

DETAILED ACTION

Reasons for Allowance

Claims 1-40 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1, 9, 17, 25 and 33, the closest prior art of record, Itoh (Fig. 3) does not disclose the following limitations: the amplifier being operable to reduce variation of the DC offset of the output signal by a factor that corresponds to a gain of the amplifier. Regarding claims 2, 10, 18, 26 and 34, the closest prior art of record, Itoh (Fig. 3) does not disclose the following limitations: the functional limitations of the correction circuit. Regarding claims 7, 15, 23, 31 and 39, the closest prior art of record, Itoh (Fig. 3) does not disclose the following limitations: the amplifier is a unity gain buffer amplifier. Regarding claims 8, 16, 24, 32 and 40, the closest prior art of record, Itoh (Fig. 3) does not disclose the following limitations: the circuit is compliant with one or more of the IEEE standards.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.